

Postdoctoral Position in Stem Cell Epigenetics

A 2-year full-time position is open for a postdoctoral research scientist to work on a stem cell epigenetics project in the Laboratory of Cell Differentiation at the Institute of Molecular Genetics, ASCR (Prague, Czech Republic).

Project

The project will examine the mechanism by which Fam208a-containing protein complexes contribute to the establishment of constitutive heterochromatin during embryonic stem cell differentiation. Realization of the project will involve chromatin analysis methodologies and advanced imaging techniques.

Candidate's profile

The candidate should possess a doctoral degree in molecular and cellular biology or a related field. Experience with standard molecular biology, cell culture, and protein chemistry techniques is a prerequisite. The candidate should have a competitive publication track record, exhibit enthusiasm and motivation towards the project, possess critical thinking ability, and have good English communication skills.

Offer

Modern institute with state-of-the-art facilities. Stimulating project. Dynamic environment. Competitive salary commensurate with experience. 2-year funded position, with possible prolongation, available immediately.

Contact

Interested applicants should submit a letter of interest and a curriculum vitae to:

Dr. Kallayanee Chawengsaksophak (kchaweng@img.cas.cz) Project Leader

Petr Bartůněk (bartunek@img.cas.cz) Lab Head